



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PRELIMINARY AMENDMENT

APPLICANT: Romney R. KATTI et al      CASE NO.: H0004235  
SERIAL NO.: 10/706,067      EXAMINER:  
FILING DATE: November 12, 2003      ART UNIT:  
INVENTION: "IMPROVED BIT END DESIGN FOR PSEUDO SPIN  
VALVE (PSV) DEVICES"

**MAIL STOP NON-FEE AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

SIR:

**IN THE SPECIFICATION:**

Please insert the following paragraph after the title.

--The Government has rights in this invention pursuant to Contract No.  
DTRA01-00-C-002 awarded by the Defense Threat Reduction Agency. --